OIPE

RAW SEQUENCE LISTING   DATE: 11/29/2001
PATENT APPLICATION: US/09/989,920   TIME: 10:47:42

Input Set : A:\DEX-291.ST25.txt
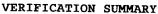Output Set: N:\CRF3\11212001\I989920.raw

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   3 <110> APPLICANT: Macina, Roberto
   4         Recipon, Herve
   5         Chen, Sei-Yu
   6         Sun, Yongming
   7         Liu, Chenghua
   9 <120> TITLE OF INVENTION: Compositions and Methods Relating to Lung Specific Genes and
Proteins
  11 <130> FILE REFERENCE: DEX-0291
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/989,920
C--> 13 <141> CURRENT FILING DATE: 2001-11-21
  13 <150> PRIOR APPLICATION NUMBER: 60/252,500
  14 <151> PRIOR FILING DATE: 2000-11-22
  16 <160> NUMBER OF SEQ ID NOS: 284
  18 <170> SOFTWARE: PatentIn version 3.1
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Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

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13583 <210> SEQ ID NO: 284
13584 <211> LENGTH: 154
13585 <212> TYPE: PRT
13586 <213> ORGANISM: Homo sapien
13588 <400> SEQUENCE: 284
13590 Lys Glu Ala Pro Ser Ser Gln Asp Ile Leu Val Phe Leu Thr Gly Gln
13591 1               5                   10                  15
13594 Glu Glu Ile Glu Ala Met Ser Lys Thr Cys Arg Asp Ile Ala Lys His
13595             20                  25                  30
13598 Leu Pro Asp Gly Cys Pro Ala Met Leu Val Leu Pro Leu Tyr Ala Ser
13599             35                  40                  45
13602 Leu Pro Tyr Ala Gln Gln Leu Arg Val Phe Gln Gly Ala Pro Lys Gly
13603         50                  55                  60
13606 Tyr Arg Lys Val Ile Ile Ser Thr Asn Ile Ala Glu Thr Ser Ile Thr
13607 65                  70                  75                  80
13610 Ile Thr Gly Ile Lys Tyr Val Val Asp Thr Gly Met Val Lys Ala Lys
13611             85                  90                  95
13614 Lys Tyr Asn Pro Asp Ser Gly Leu Glu Val Leu Ala Val Gln Arg Val
13615             100                 105                 110
13618 Ser Lys Thr Gln Ala Trp Gln Arg Thr Gly Arg Ala Gly Arg Glu Asp
13619             115                 120                 125
13622 Ser Gly Ile Cys Tyr Arg Leu Tyr Thr Glu Asp Glu Phe Glu Lys Phe
13623         130                 135                 140
13626 Asp Lys Met Thr Val Pro Glu Ile Gln Arg
13627 145                 150
E--> 13630 1
E--> 13633 1
E--> 13636 1
E--> 13639 198
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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/989,920

DATE: 11/29/2001
TIME: 10:47:45

Input Set : **A:\DEX-291.ST25.txt**
Output Set: **N:\CRF3\11212001\I989920.raw**

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L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17
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L:864 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17
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L:1962 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41
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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/989,920   DATE: 11/29/2001
                                             TIME: 10:47:45

Input Set : A:\DEX-291.ST25.txt
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L:8279 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:150
L:13630 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:284
M:332 Repeated in SeqNo=284
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